

# Cal OES Daily Situation Report

## January 23, 2018



Highway 101 at Olive Mill Rd. in Montecito, Santa Barbara County, was under 12 ft. of mud, debris and water 12 days ago. Due to some awesome teamwork and effort from the Caltrans team and other agencies the area is now clear and normal travel has resumed.

Photo Credit: Caltrans District 5



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Abby Browning
CSWC Watch Officer	Chad Stokes (Day) Jennifer Gordon (Night)
STAC Duty Officer	<a href="mailto:STAC@caloes.ca.gov">STAC@caloes.ca.gov</a> 916-275-4069
FDO	Joe Gear
LDO	Paul Walters
IDO	Terri Mejorado
CDO	Jan Marnell
SDO	Joanne Phillips
PIO	Brad Alexander
TDO	Mike Beckstrand
ITDO	Dominick Pedicino
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



# SITUATION SUMMARY

## Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

### Tsunami Watch, California, Oregon, and Washington (New / Final)

On 01/23/18 at 0032 hours (AKST) a magnitude (M) 8.0 earthquake (EQ) struck off the coast of Kodiak City, Alaska.

- The event triggered a Tsunami Watch for coastal areas of California, Washington, and Oregon.
- At 0208 hours, the EQ was upgraded to M8.2 then downgraded to M7.9 at 0319 hours.
- The California State Warning Center (CSWC) made positive contact with and advised coastal counties of the Tsunami Watch.
- Cal OES Duty Officers monitored the situation and provided updates.
- The following counties activated or were preparing Emergency Operations Center (EOC) activations. They have since deactivated their EOCs.
  - Del Norte County, Humboldt County, and Orange County
- At 0416 hours, the National Tsunami Warning Center (NTWC) canceled the Tsunami Watch for California, Washington, and Oregon.

### Cal OES COASTAL REGION

- Nothing significant to report.

### Cal OES INLAND REGION

- Nothing significant to report.

### Cal OES SOUTHERN REGION

#### 2018 January Winter Storm – Mud and Debris Flow

#### **Mud and Debris Flow, Santa Barbara and Ventura Counties**

- CAL FIRE IMT-3, Santa Barbara County and Montecito F.D. in Unified Command
- Area impacted: 19,200 acres, currently 75% contained

#### **Activations**

- Santa Barbara County Emergency Operations Center (EOC) is activated at Level 3 (Highest)
- CDPH Medical Health and Coordination Center (MHCC) is activated to Level 3 (Lowest), from 0800-1700 hours



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# **SITUATION SUMMARY**

## **2018 January Winter Storm – Mud and Debris Flow (Continued)**

### **Deployments**

#### **Santa Barbara County:**

- 1 Cal OES Inland Region Deputy Regional Administrator
- 1 Cal OES Southern Region Deputy Regional Administrator
- 2 Cal OES Southern Region Emergency Services Coordinators (ESCs)
- 1 Cal OES Debris Representative
- 1 Cal OES Assistant Law Chief
- 1 Cal OES Recovery Specialist
- 1 Cal OES Southern Region Senior ESC
- Cal OES Recovery Support Team

#### **Ventura County:**

- 1 Southern Region Deputy Regional Administrator
- 1 Cal OES Recovery Specialist Debris

### **Proclamations**

- On 01/08/18, a proclamation of a local emergency was received from Santa Barbara County requesting CDAA, and any other State or Federal funds, due to the series of forecasted storms impact to Santa Barbara County and the burn areas.
- On 01/12/18, Governor Edmund G. Brown Jr. issued an Executive Order to further assist recovery efforts in Southern California related to the Thomas Fire and subsequent mudslides. The order helps ensure there is staffing and resources needed to continue to respond to the ongoing disaster and expedite debris removal.
- On 01/11/18, Governor Edmund G. Brown Jr. announced that the Federal Emergency Management Agency (FEMA) has granted the state's request for expanded federal disaster assistance in response to the devastating mudslides that have impacted Santa Barbara County and the community of Montecito.
- On 01/10/18, a proclamation of local emergency was received from the City of Burbank, Los Angeles County, declaring a local emergency for heavy rains and storms causing potential mudflows in the La Tuna Fire burn area. They are not requesting assistance at this time.

# SITUATION SUMMARY

## 2018 January Winter Storm – Mud and Debris Flow (Continued)

### Evacuations

- Per the Cal OES Southern Duty Officer (SDO) as of 01/23/18:
  - Two areas of Montecito will be opened for repopulation effective at 1200 hours on 01/23/18, this will include the Coast Village area.
- Per the Cal OES Law Duty Officer (LDO) as of 01/23/18 at 0635 hours:
  - Santa Barbara County
    - **Mandatory** (approximately 5,279 people):
      - The unincorporated areas of Santa Barbara County, Montecito, Summerland, and Carpinteria
      - North of Hwy 192 to the U.S. Forest Service Boundary: Cold Springs Rd. to Toro Canyon Rd. on the West
      - South of Hwy 192 to the ocean: East of Sycamore Canyon Rd./Hot Springs Rd./Oak Rd./Olive Mill to Ortega Ridge Rd. on the West.
    - **Voluntary**: (approximately 1,760 people):
      - All areas South of Hwy 192 to the ocean
      - East of Summit Rd./Hot Springs Rd./Channel Dr.
      - West of Sycamore Canyon Rd./Hot Springs
      - People in these areas should stay alert to changing conditions and be prepared to leave immediately if the situation worsens.

### Road Closures

- Santa Barbara County:
  - Highway 101 has reopened in both directions.
    - Closed Southbound Highway 101 ramps:
      - Olive Mill, San Ysidro, Sheffield
    - Closed Northbound Highway 101 ramps:
      - Sheffield, San Ysidro, Olive Mill, Hermosillo
  - SR 192 remains closed within the mandatory evacuation zone

### Shelters

- Santa Barbara County
  - Animal Shelters:
    - Earl Warren Showgrounds, 3400 Calle Real, Santa Barbara (Large Animals)
    - Santa Barbara Humane Society, 5399 Overpass Rd., Santa Barbara (Small Animals)

### Access and Functional Needs

- There are no unmet needs.

# **SITUATION SUMMARY**

## **2018 January Winter Storm – Mud and Debris Flow (Continued)**

### **Critical Infrastructure**

Per the Cal OES Duty Officers and California Utilities Emergency Association (CUEA) on [01/23/18 at 0627 hours](#):

- Southern California Gas (SoCal Gas) advises that a transmission gas line separation occurred in the area above Hwy 192.
  - SoCal Gas has a temporary isolation of service to Montecito to check lines for safety before restoral of service, this is impacting 3,300 customers.
- Southern California Edison (SCE), reports about [2,900](#) outages, [600](#) customers in the Montecito and surrounding areas are still without service.
  - There is no estimated time of restoration provided at this time.
- Water Outage
  - At this time, 25% of the system is without water, full system restoration is estimated by 01/31/18.
  - Water will be chlorinated more than usual as a disinfectant, public messaging is being prepared addressing this and actions to be taken
  - Boil Water Orders are being lifted as disinfection and water testing are completed.
  - Bottled water continues to be distributed at the following locations from 0800 - 2000 hours daily:
    - Montecito Fire Station #2, 2300 Sycamore Canyon Rd. and Cold Spring Rd., Montecito
    - Summerland Post Office, 2245 Lillie Ave., Summerland
    - Shopping Center, E. Valley Rd. and San Ysidro Rd., Montecito.

### **Health and Medical**

- Per the Cal OES Southern Duty Officer (SDO) on 01/16/18, due to high bacteria levels, Santa Barbara County has closed the following beach waters until further notice:
  - El Capitan State Beach, Goleta Beach, East Beach at Mission Creek, East Beach at Sycamore Creek, Butterfly Beach, and Carpinteria State Beach
- Santa Barbara County Environmental Health has set up a hotline for residents to call to report hazardous debris (805-681-5538).
- Santa Barbara County Public Health is providing free tetanus shots for first responders and the public.

# **SITUATION SUMMARY**

## **2018 January Winter Storm – Mud and Debris Flow (Continued)**

### **Missions**

- 2018-SOC-44911: Debris staging and sorting area (On Scene)
- 2018-SOC-44884: Parking space for 1 FEMA trailer (53' trailer) at CNG Armory
- 2018-SOC-44859: 4 DWR Hydrologists to assist Santa Barbara County accomplish strategic plan (On Scene)
- 2018-SOC-44836: Support OA with technical support and to use WERT findings in mitigation planning and ID of potential long term engineering solutions
- 2018-SOC-44833: LIDAR Tech Specs (On Scene)
- 2018-SOC-44797: LIDAR mapping assistance (On Scene)
- 2018-SOC-44777: Secure parking at San Buenaventura State Beach to support Santa Barbara's transportation plan (On Scene)
- 2018-SOC-44765: CNG Azusa Armory for temporary secure storage of trailers and vans (On Scene)
- 2018-SOC-44720: 160,000 Liters of water needed to support water distribution PODS in Santa Barbara County (On Scene)
- 2018-SOC-44682: Debris Management Site (On Scene)
- 2018-SOC-44651: Caltrans to provide traffic, cones and A-Frame barricades (On Scene)
- 2018-SOC-44649: CCC Crews to support the ICP (On Scene)
- 2018-SOC-44638: DWR Liaisons to support Debris/Flood Fighting Task Force (On Scene)
- 2018-SOC-44628: Drainage and Creek Clearance (On Scene)
- 2018-SOC-44620: Resources to support debris management (On Scene)
- 2018-SOC-44575: 3 Loaders and 6 Dump Trucks to assist with debris clearance (On Scene)
- 2018-SOC-44554: 2 CCC Crews to staff 3 POD locations (On Scene)
- 2018-FIRE-44642: CAL FIRE (MTO) assigned to the Santa Barbara flooding emergency incident in support of life safety and rescue efforts (On Scene)
- 2018-FIRE-44635: CAL FIRE (CDF) assigned to the Santa Barbara flooding emergency incident in support of life safety and rescue efforts (On Scene)
- 2018-Southern-44652: CNG Liaisons to support Santa Barbara County EOC (On Scene)
- 2018-Southern-44520: DWR Liaison to report to Santa Barbara EOC (On Scene)

# **SITUATION SUMMARY**

## **2018 January Winter Storm – Mud and Debris Flow (Continued)**

### **Law Enforcement Mutual Aid**

Per the Cal OES LDO as of [01/23/18](#):

- Santa Barbara County Sheriff's Office (SBCSO) received Law Enforcement Mutual Aid (LEMA) for 84 sworn personnel and 42 vehicles in support of the Law Enforcement (LE) efforts for the ongoing mudslide incident in Montecito (2018-LAW-44773).
  - Los Angeles Sheriff's Department (LASD) accepted the mission of 84 personnel (42 vehicles / 2 personnel each) through [01/28/18](#), total staffing for day and night shift.
- The following In-Region resources are deployed in support of Santa Barbara County:
  - San Luis Obispo Sheriff's Office (SO), San Luis Obispo Police Department (PD), Arroyo Grande PD, Grover Beach PD, Atascadero PD, Cuesta College PD, Pismo Beach PD, Morro Bay PD, Paso Robles PD, Cal Poly PD, UC Santa Barbara PD, Santa Barbara PD, Santa Maria PD, Lompoc PD

### **Recovery:**

- Santa Barbara County
  - A Local Assistance Center (LAC) is scheduled to be open through 02/03/18
    - Location: Calvary Chapel, 1 N. Calle Cesar Chavez, Suite 21, Santa Barbara
    - Hours of operation: 1100 – 1830 hours Monday through Friday, 1000 – 1400 hours Saturday, closed on Sunday.
  - Community meetings are scheduled to be conducted at two locations:
    - 01/22/18 and 01/26/18 at LaCumbre Jr High in Santa Barbara, 1600 hours.
    - 01/24/18 at Carpinteria City Hall, 1600 hours.
- Ventura County DRC – Ventura County Credit Union, 6026 Telephone Rd., Ventura
  - Hours of Operation: Monday, Tuesday, Wednesday: 0900-1600, Thursday, Friday: 0900-1700 (Bank is open 1 hour later on these days.) Saturday 0900-1300, Closed on Sunday
- San Diego County DRC – Rancho Monserate Community Center, 4650 Dulin Rd., Fallbrook
  - Hours of Operation: 0900-1800 hours daily.
  - [Bonsall Community Center, 31505 Old River Rd., Bonsal, will open on Thursday, 01/25/18](#)
    - [Hours of Operation: 0900 – 1700 hours, Monday through Saturday, Closed Sundays](#)
- Cal OES State Debris Staging and Sorting Area, Ventura County Fairgrounds
  - Sorting Facility opened 01/14/18. Hours of operation: 0800 – 2100 hours 7 days a week.

## **FIRE ACTIVITY**

### **Cal OES Fire Preparedness Levels**

<b>National</b>	<b>Northern California</b>	<b>Southern California</b>
<b>Preparedness Level 1</b>	<b>Preparedness Level 1</b>	<b>Preparedness Level 2</b>
	<b>Multi-Agency Coordination System MACS Mode: 1</b>	<b>Multi-Agency Coordination System MACS Mode: 1</b>

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

- Nothing significant to report.

# MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

## Lifeline Routes

- There are no lifeline route closures.

## Non-Lifeline Routes:

### Ventura County

- On 01/08/18, SR 33 was closed from 0.8 miles north of Ojai at Fairview Rd. to 9 miles south of the Ventura/Santa Barbara County line due to mudslides. The route has not reopened.

### Santa Barbara County

- On 01/09/18, SR 192 was closed from the Junction of SR 144 in Santa Barbara, to the Junction of SR 150 due to a mudslide. The route has not reopened.

## Wildfire Closures:

- There are no wildfire route closures.

## Emergency Center Activations:

- There are no Emergency Center Activations.

## Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check  
current highway conditions.  
You can also call 1-800-427-7623 for  
current highway conditions.



## California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

### 911 Outages/Remote/Community Isolations:

- None reported.

### Service Interruptions:

- None reported.

# WEATHER OF CONCERN

## Weather of Concern

- For Central California, a stronger/wetter Pacific storm moves in during the day Wednesday and continues into early Friday. Widespread valley rain and heavy mountain snow will accompany this system. If you have travel plans in the mountains, plan ahead!
- **Active Weather Warnings, Watches and Advisories by County:**
- <https://alerts-v2.weather.gov/counties/CA>

# **WEATHER SYNOPSIS BY REGION**

## **NORTHERN CALIFORNIA**

The unsettled and moist weather pattern will continue through the week and last into the weekend due to a series of Pacific trough passages. A vigorous trough will begin to spread precipitation into northwest portions of the region tonight and spread south and eastward Wednesday into Wednesday night. Residual, generally light showery impacts will continue on Thursday and Friday with cooler than normal temperatures. Liquid precipitation amounts will favor the North Coast and Mid Coast to Mendocino PSA's as well as the west slopes of the Cascade and lesser extent Sierra ranges. Expect values between 2.0 to 4.0 liquid water amounts in the favored areas. The Sacramento Valley will receive wetting rain. Snow accumulation levels will lower down to 1500 to 2500 feet Wednesday night through Friday.

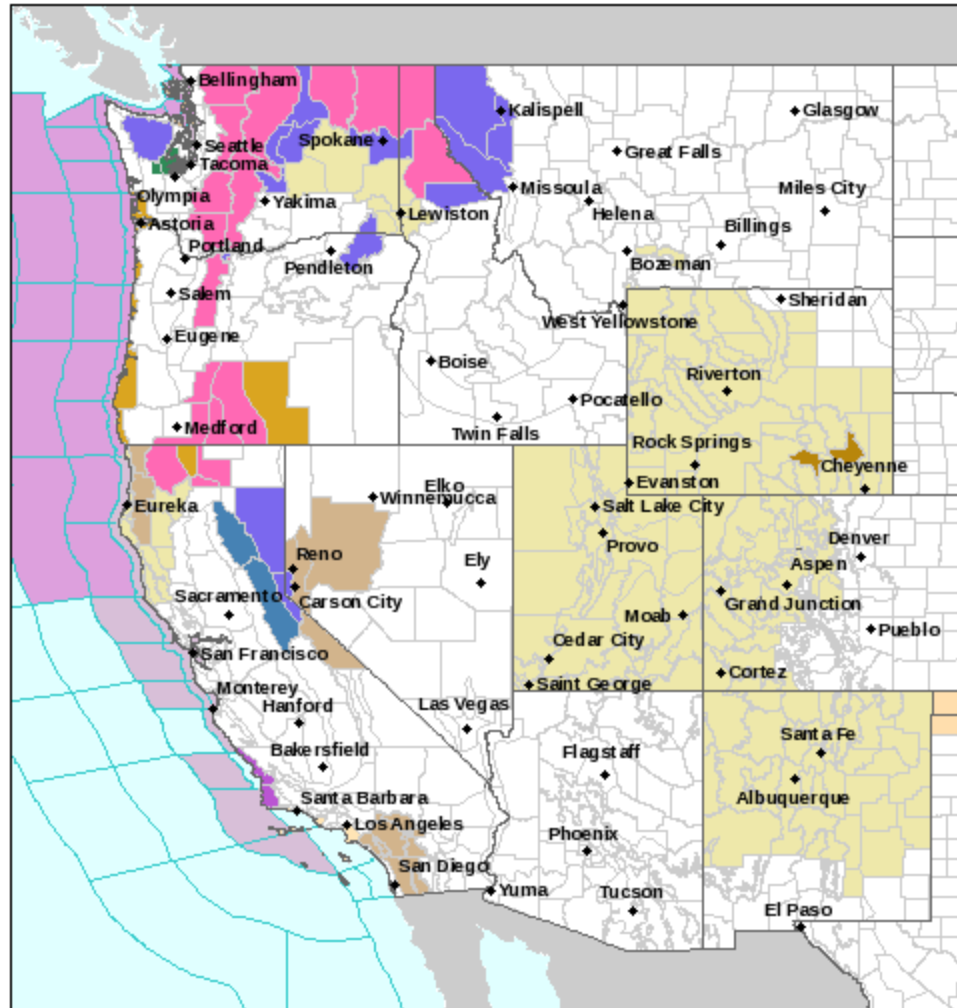
Another Pacific system will spread precipitation across much of the area Saturday into Saturday night. Weather models have been fairly consistent with keeping the precipitation a little further north during the weekend compared to previous system passages which provided an area wide effect. That trend could continue into early next week with a system passing a little further to the north. There is growing confidence that next week looks to be drier overall compared to the previous two weeks so will be watching that trend closely.

## **SOUTHERN CALIFORNIA**

Temperatures will be 5 to 10 degrees above normal through Wednesday as a weak area of high pressure sits over the region. Maximum temperatures will be in the upper 40s and 50s across the mountains and 60s to mid 70s in the valleys. Minimum humidity will be mainly between 15% and 30% away from the Central Valley through Wednesday. Local northeast winds of 10 to 20 mph with gusts to 35 mph will surface across the mountains and below the canyons and passes of the region through this afternoon. A Pacific trough will bring scattered showers to Central California Wednesday evening through Thursday afternoon. Most locations will receive less than a quarter inch of rainfall, but the Central Sierra and its associated foothills will receive up to an inch of rainfall. The snow level will be around 5,000 feet. There will be westerly winds of 20 to 30 mph with gusts to 50 mph across the mountain ridges and desert passes Wednesday evening through Thursday afternoon. The back side of this trough will bring northerly winds of 20 to 30 mph with gusts to 50 mph to much of Santa Barbara County and the Grapevine Thursday evening through Friday morning. Temperatures will be a little below average Thursday and Friday. Significant warming and drying will occur this weekend into early next week as a strong ridge of high pressure builds into California from the Pacific Ocean. Temperatures will be 10 to 15 degrees above normal and minimum humidity will be mainly in the teens by Sunday. Local offshore winds of 10 to 20 mph with gusts to 35 mph will surface across the mountains and below the canyons and passes of the region Saturday morning into early next week.



# WEATHER MAP



- [Winter Storm Warning](#)
- [High Wind Warning](#)
- [Avalanche Warning](#)
- [Gale Warning](#)
- [Winter Weather Advisory](#)
- [High Surf Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory For Rough Bar](#)
- [Small Craft Advisory](#)
- [Hazardous Seas Warning](#)
- [Lake Wind Advisory](#)
- [Wind Advisory](#)
- [Winter Storm Watch](#)
- [Flood Watch](#)
- [High Wind Watch](#)
- [Fire Weather Watch](#)
- [Special Weather Statement](#)
- [Marine Weather Statement](#)
- [Hazardous Weather Outlook](#)



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# Cal OES LAW ENFORCEMENT MISSIONS

## Cal OES Law Missions

- Nothing significant to report.

# Cal OES MISSION TASKING

## Cal OES Missions

- **2017-Cal OES-42559:** Weather station installed to gather real time rainfall data by Air Resources Control Board (On Scene).
- **2017-SOC-44098:** CalRecycle Debris Management Team in Ventura County.
- **2017-SOC-44022:** Two E-BAM (air monitors) from Air Resources Board/Office of Emergency Response to monitor smoke from the Thomas Fires. Location one: Olga Reed Elementary School (480 Centennial St., Los Alamos); Location two: Carpinteria City Hall (5775 Carpinteria Ave., Carpinteria) (On Scene).
- **2017-SOC-43821:** DTSC to remove household hazardous waste from over 500 residential lots in Ventura County (On Scene).



# *Cal* OES

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GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*